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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on July 26, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **E1580401539US**, addressed to the Commissioner for Patents, Washington, DC 20231.

Aurelia Sanchez
Aurelia Sanchez

Attorney Docket No.: BRCMP009

First Named Inventor: Duval

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UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Regular application claiming priority of a provisional)

Commissioner for Patents
Box Patent Application
Washington, DC 20231

Re: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Donald E. Duval

For: **STREAM CIPHER ENCRYPTION APPLICATION ACCELERATOR AND METHODS THEREOF**

Assigned to: Broadcom Corporation

Priority of U.S. Provisional Application No. 60/235,190 filed on 9/20/00 is claimed under 35 U.S.C. §119(e).

Application Elements:

- ☒ **17** Pages of Specification, Claims and Abstract
- ☒ **8** Sheets of formal Drawings
- ☒ Combined Declaration and Power of Attorney
- ☐ Separate Declaration

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Separate Power of Attorney by Assignee
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
 - ☐ Copies of IDS Citations
- ☐ Preliminary Amendment

☒ Return Receipt Postcard

Fee Calculation (37 CFR § 1.16)

☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

| | (Col. 1) Total Claims | | (Col. 2) Claims | (Col. 3) Present Extra | Rate | Additional Fee |
|---|--------------------------|-------|--------------------|---------------------------|-------|----------------|
| TOTAL | 22 | MINUS | 20 | = 2 | x 18 | 36.00 |
| INDEP. | 2 | MINUS | 3 | = 0 | x 80 | 0 |
| [] First presentation of multiple dependent claim | | | | | \$270 | 0 |
| Basic Filing Fee under 37 C.F.R. §1.16(a) | | | | | \$710 | 710.00 |
| TOTAL | | | | | | 746.00 |
| SMALL ENTITY 50% FILING FEE REDUCTION (if applicable) | | | | | | N/A |

☒ Check No. 11868 in the amount of \$786.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. BRCMP009).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. BRCMP009).

☒ Please send correspondence to the following address:

Customer Number 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778
Telephone (650) 961-8300
Fax (650) 961-8301



Date: 7/26/01

Michael J. Ferrazano
Registration No. 44,105